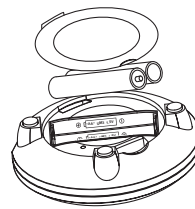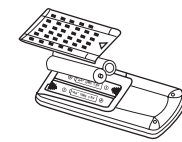## SETUP

INSTALLING BATTERIES

The thermometer requires two AA batteries and two AAA batteries for power. Follow these steps to install the batteries.

In The Monitor

1. Slide down and lift off the belt clip on the back of the monitor. Slide then lift up and remove the battery compartment cover.

2. Place two AA batteries in the compartment as indicated by the polarity symbols (+and-).

3. Press **RESET** in the battery compartment using a pointed object such as a straightened paper clip.

   Note: Reset both the monitor and the ThermoSensor within 60 seconds to synchronize them to transmit a signal.
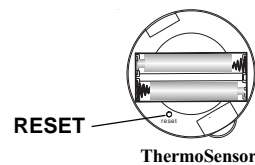
4. Replace the cover and the belt clip.

In the ThermoSensor

1. Slide off the battery compartment cover.

2. Place two AAA batteries in the compartment as indicated by the polarity symbols (+and-) and press **RESET** beside the battery compartment using a pointed object such as a straightened paper clip.

3. Replace the battery compartment cover.
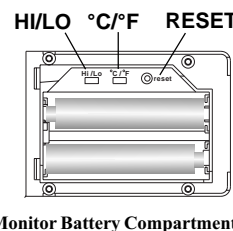
When ▭ appears on the monitor, replace the batteries.

ADJUSTING FAHRENHEIT/CELSIUS

To select fahrenheit or celsius, slide **°C/°F**, located beside the monitor's battery compartment, to **C** or **F**.

ADJUSTING THE VOLUME

To adjust the monitor's volume, slide **HI/LO**, located in the ThermoSensor's battery compartment, to **HI** or **LO**.
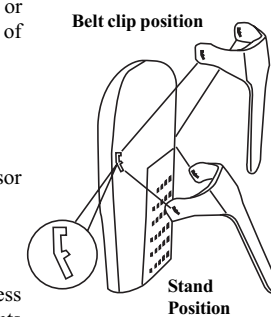
LED INDICATOR

The red LED in the center of the thermosensor flashes to indicate that it is on and transmitting.

USING THE BELT CLIP

You can wear the belt clip on your belt or use it as a stand. To use the belt clip as a stand, remove the belt clip from the back of the monitor. Insert the left or right side of the clip into the lower part of the slot then snap the other side of the clip into the other lower slot.
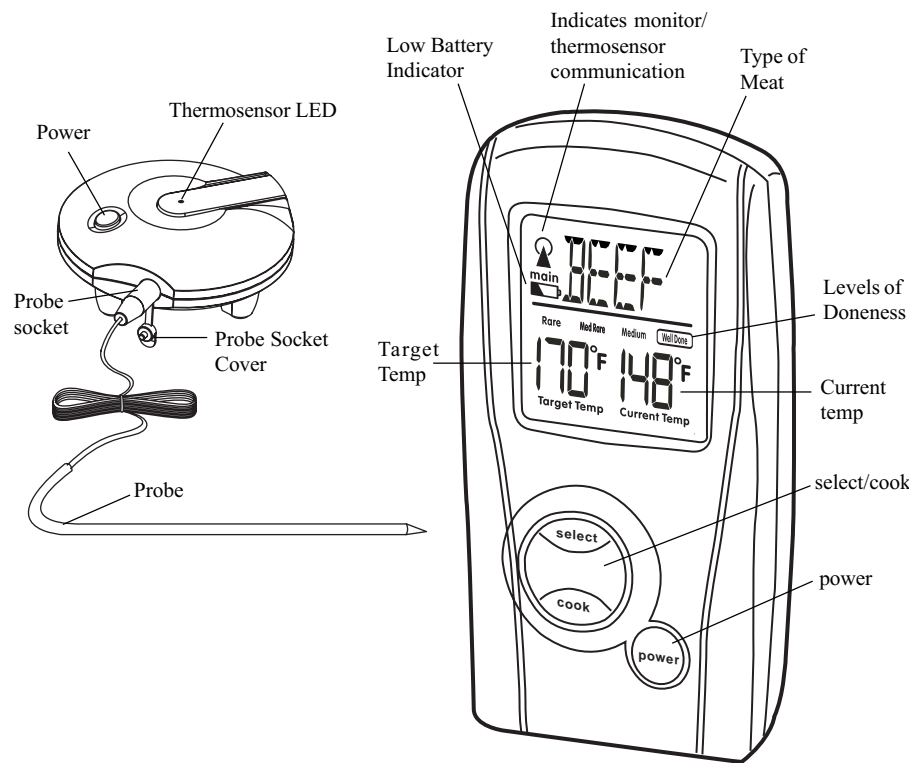
CONNECTING THE PROBE

Locate the cover to the probe socket on the top right side of the Thermosensor and carefully pull it out. Plug the meat probe into the socket.

OPERATION

1. Press and hold power until the Thermosensor's red LED flashes. Then press and hold power until the monitor's green LCD lights and all display segments appear.

RESET

ThermoSensor

HI/LO   °C/°F   RESET

Monitor Battery Compartment

Belt clip position

Stand Position

A QUICK LOOK AT THE MONITOR AND THERMOSENSOR

Low Battery Indicator

Thermosensor LED

Power

Probe socket

Probe Socket Cover

Probe

Indicates monitor/ thermosensor communication

Type of Meat

Levels of Doneness

Target Temp

Current temp

select/cook

power

2. Repeatedly press select until the desired meat appears. You can select BEEF, LAMB, VEAL, HMBGR (HAMBURGER), PORK, TURKY (Turkey), CHICK (Chicken), or FISH. Then repeatedly press **cook** to select the doneness level.

   Note: The doneness level selections, Rare , Med Rare, Medium, and Well Done, are only available for beef, lamb and veal. For chicken, pork, fish and hamburger the monitor defaults to Well Done.

3. Place the thermosensor near the cooking area and insert the tip of the probe into the center of the meat. Use the monitor's stand for easy viewing or use the belt clip.

   Notes:

   • For a clear signal, place the monitor within 100 feet of the Thermosensor.

   • Place the Thermosensor away from direct heat or flame and do not rest the probe on the cooking surface. Doing so could damage the thermistor inside the probe.

4. When the meat is done, remove the probe from the meat and let it cool or wear an

   oven mitt. Press power on the monitor and thermosensor to turn them off.

5. Disconnect the probe from the Thermosensor and replace the socket cover. After

   You finish cooking, clean the probe with water and a mild detergent. Wipe the monitor and Thermosensor with a damp cloth.

   Note: Do not use a dishwasher to clean the probe or immerse te monitor or Thermosensor in water or liquid.

CHECKING SIGNALS AND AUDIBLE ALARM STATUS

SIGNAL

▲ Indicates no signal.

☮ Indicates the monitor is receiving a signal from Thermosensor.

ALARM

Three beeps - indicates the monitor is not receiving a signal from thermosensor.

Four beeps - indicates the current temperature is within five degrees of the target temperature.

A continuous beep - indicates the thermometer has reached it's target temperature.

A fast and continuous beep - indicates the meat is overcooked.

☑ BATTERY NOTES ☑

▭ Appears on the monitor to indicate the condition of the batteries. Please observe the following information for an indication of when the batteries need to be replaced.

• ▭ **main** - indicates the monitor's battery is low.

• ▭ **remote** - indicates the Thermosensor's battery is low.

• ▭ **main remote** - indicates the batteries are low in both the monitor and Thermosensor.

• Use only fresh batteries of the required size

• Do not mix old and new batteries, different types of batteries (standard, alkaline or rechargeable), or rechargeable batteries of different capacities.

• If you do not plan to use the thermometer with batteries for a month or more, remove the batteries. Batteries can leak chemicals that can destroy electronic parts.

☑ NOTE ☑

The operation temperature range of the sensor probe is -4º F to 482º F (-20º C to 250º C). The LCD display range is 0º C/F to 199ºC/F. When the display temperature is out of its range, the display's digits flash.

SPECIFICATIONS

MONITOR:

Batteries .... 2 x AA

Operating temperature range .... 32º F to 122º F

Storage temperature range .... -22º F to 158º F

LCD Display Range .... 0º C/F to 199º C/F

THERMOSENSOR PROBE

Batteries .... 2 x AAA

Operating temperature range .... -4º F to 482º F
(-20º C to 250º C)

Storage temperature range .... -22º F to 158º F

GENERAL

Length of stainless steel probe .... 3.28 feet

Temperature resolution .... ±2ºF

Heat resistance .... 158º F

Steel sensor probe's operating temperature .... Maximum 482º F

Specifications are typical; individual units might vary. Specifications are subject to change and improvement without notice.